FIGURE 1

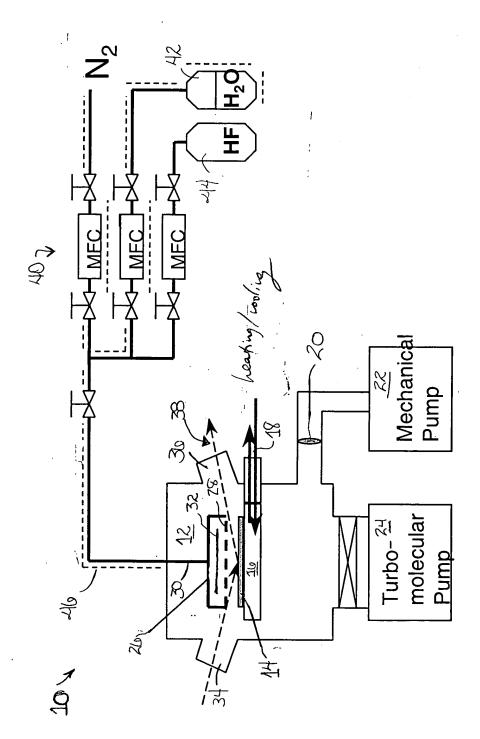


FIG. ZA

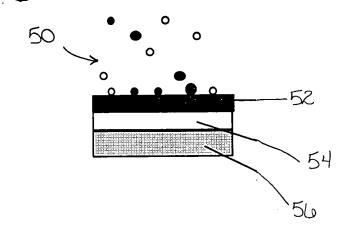


FIG.28

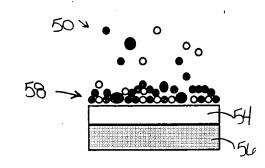
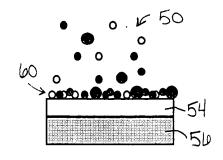


FIG.2C



REACTANTSO PRODUCTS

FIG.20

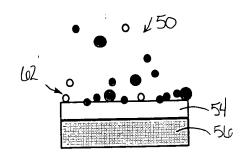


FIG.3A

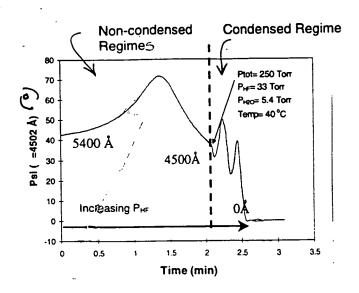


FIG.3B

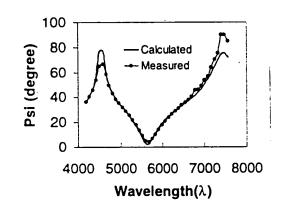
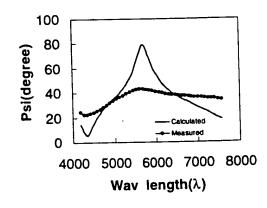
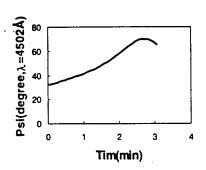
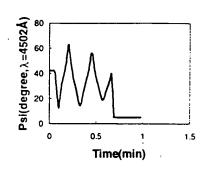


FIG.3C

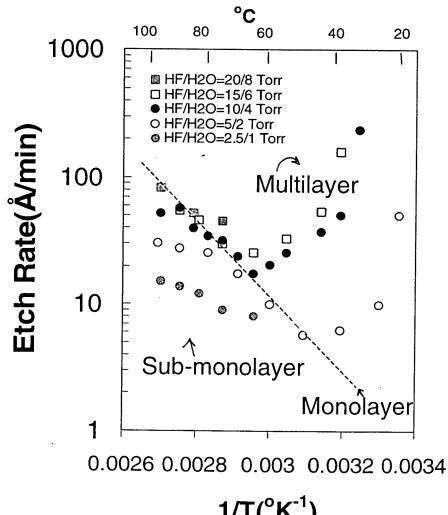












1/T(°K⁻¹)

FIG. LO

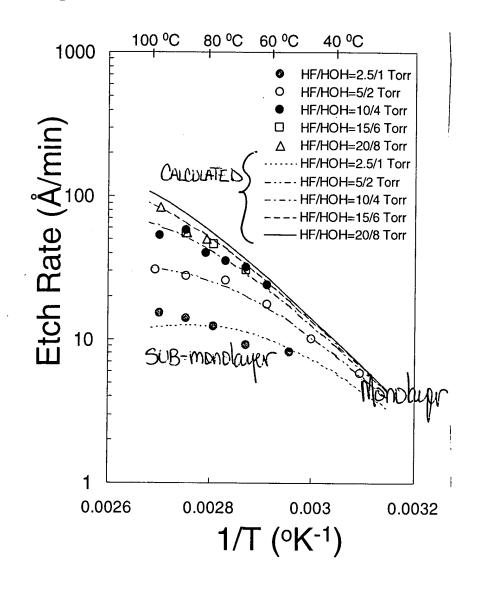
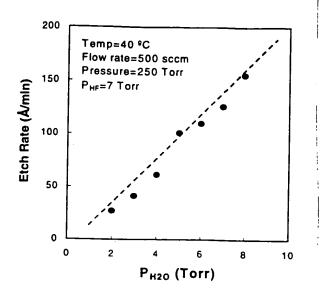


Fig. 7A



EIG.7B

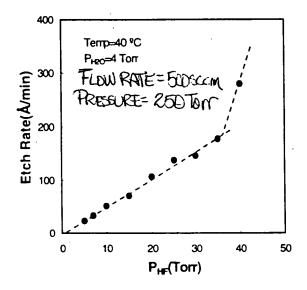


FIG.8A

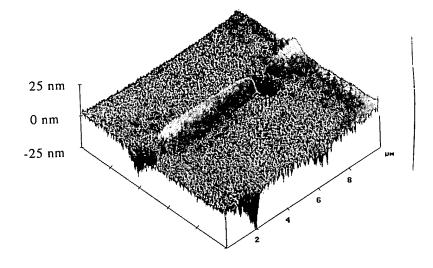
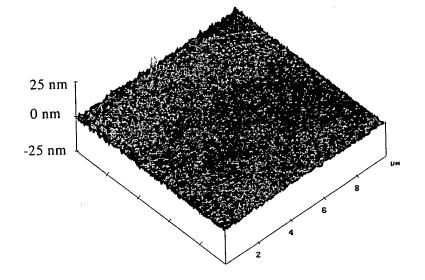
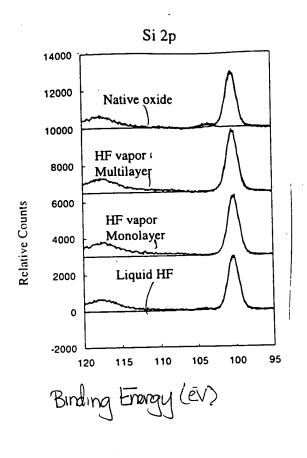
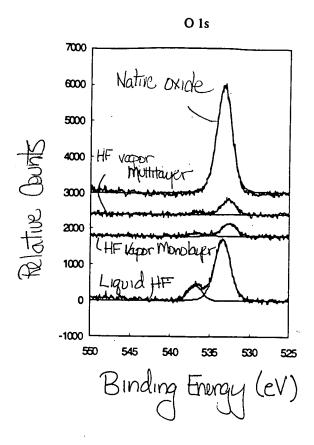


FIG.8B









Native oxide

1500

Native oxide

HF vapor (40 °C)

Multilare

HF vapor improbuer

Liquid HF

0

Soo

305

300

285

280

285

281

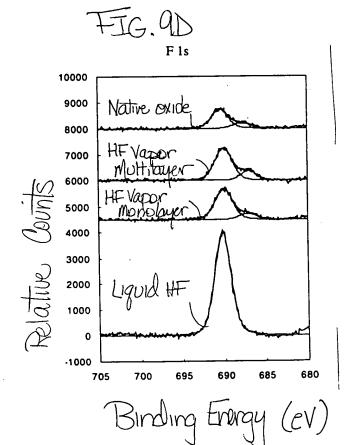


FIG. 10

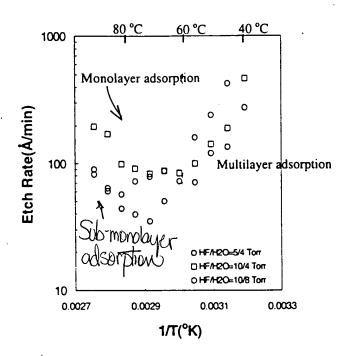


FIG. 11A

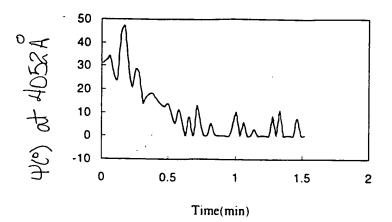


FIG. 11B

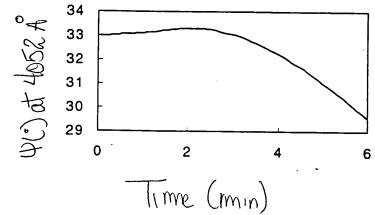
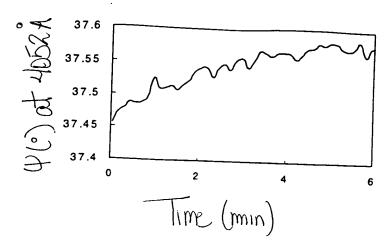
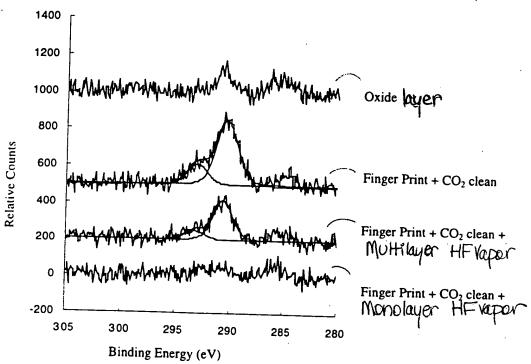


FIG.1IC

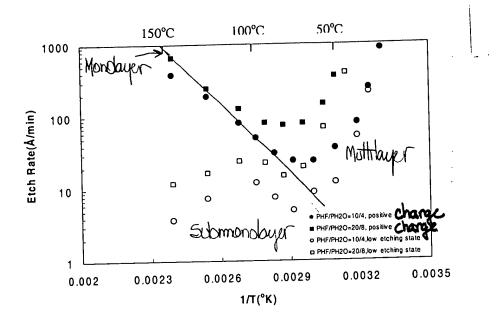


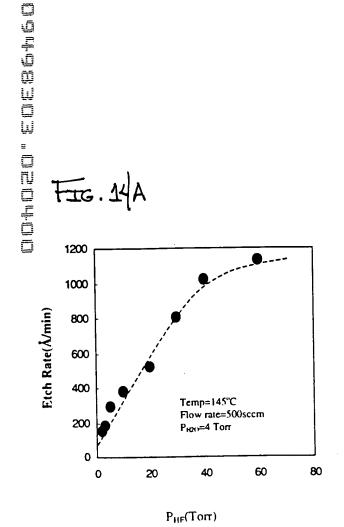




OO+9000.cma+co

FIG.13





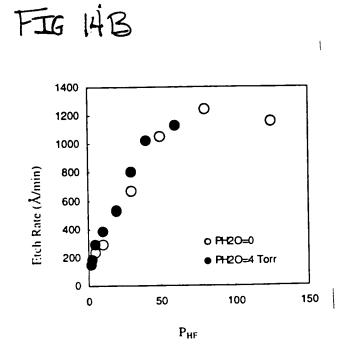


FIG. 15

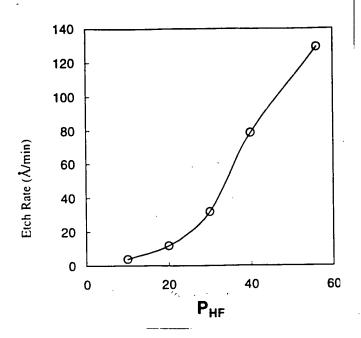


FIG.16

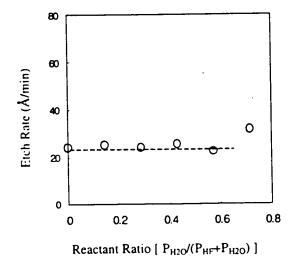


FIG. 17

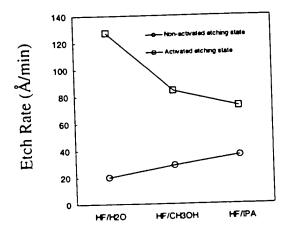


FIG. 18

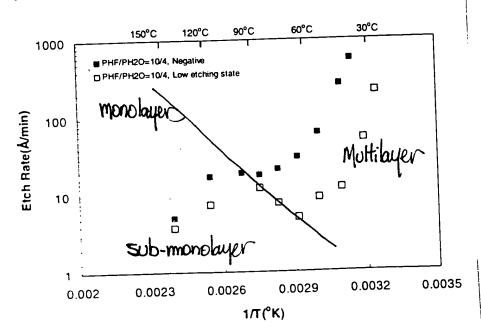


FIG. 19



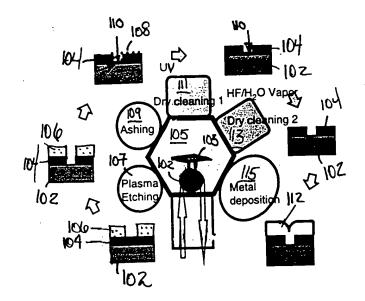


Fig. 20

